(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 113197-025

Total Pages in this Submis

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS Box Petent Application

	Washington, D.C. 20231	Ď.				
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an						
invention entitled:  OPTICAL FIBER FUSION SPLICER AND METHOD FOR ESTIMATING A SHAPE OF BEAM DISCHARGED BY THE OPTICAL FIBER FUSION SPLICER						
		}				
and invented by: Ozawa, K., et al.						
Ozawa, K., et al.						
l g	appropriate box and supply the requisite information:					
	ontinuation-in-part (CIP) of prior application No.:					
Which is a:						
<b>₩</b> *	ontinuation-in-part (CIP) of prior application No.:					
Which is a:						
☐ Continuation ☐ Divisional ☐ C	ontinuation-in-part (CIP) of prior application No.:					
Light Closed are:						
Till Till Till Till Till Till Till Till	Application Elements					
	sitted as described below.					
Filing fee as calculated and transn	nitted as described below					
2. 🛛 Specification having	pages and including the following:					
a. 🛭 Descriptive Title of the Invent	a. 🛭 Descriptive Title of the Invention					
b.   Cross References to Related	Applications (if applicable)					
c. 🔲 Statement Regarding Federa	c.  Statement Regarding Federally-sponsored Research/Development (if applicable)					
d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix						
e. 🛛 Background of the Invention						
f. 🛭 Brief Summary of the Inventic						
•						
h. 🛛 Detailed Description						
i. 🛛 Claim(s) as Classified Below	, , , , , , , , , , , , , , , , , , ,					
j. 🛛 Abstract of the Disclosure						
J. 🔼 Abstract of the Disclosure						

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	Application Elements (Continued)							
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	Formal Number of Sheets 3						
	b.	Informal Number of Sheets						
4.	X	Oath or Declaration						
	a.	a. 🛮 Newly executed (original or copy) 🔲 Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	c.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
<u>∓</u> 6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
<sup>≟</sup> 7.		Application Data Sheet (See 37 CFR 1.76)						
₽8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
<u>I</u>	b.	☐ Specification Sequence Listing on:						
		i. D CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy						
Accompanying Application Parts								
9.	×	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.	$\boxtimes$	Information Disclosure Statement/PTO-1449   Copies of IDS Citations						
13.		Preliminary Amendment						
14.	×	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						

15. 🛭 Certified Copy of Priority Document(s) (if foreign priority is claimed)

☐ First Class ☒ Express Mail (Specify Label No.): EV 063756811 US

16. 

Certificate of Mailing

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	Accompanying Application Parts (Continued)					
17.	Additional Enclosures (please identify below):					
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under					
<b>3</b>	a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  Warning					
	An applicant who makes a request not to publish, but who subsequently files in a fore country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(E must notify the Director of such filing not later than 45 days after the date of the filing such foreign or international application. A failure of the applicant to provide such no within the prescribed period shall result in the application being regarded as abandon unless it is shown to the satisfaction of the Director that the delay in submitting the nowas unintentional.					

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			Fee Calculat	tion and Tra	ansmittal	I	
<u> </u>	· · · · · · · · · · · · · · · · · · ·		CLAIMS A	S FILED	<del></del>		
-11:	For	#Filed	#Allowed	#Extra		Rate	Fee
	Claims	3	- 20 =	0	х	\$18.00	\$0.00
Indep	o. Claims	2	- 3 =	0	х	\$84.00	\$0.00
Multi	ple Dependent C	laims (check if	applicable)	כ			\$0.00
						BASIC FEE	\$740.00
	OTHER FEE (specify purpose) \$0.00						
						TOTAL FILING FEE	\$740.00
<ul> <li>A check in the amount of \$740.00 to cover the filing fee is enclosed.</li> <li>The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-1818 as described below. A duplicate copy of this sheet is enclosed.</li> <li>□ Charge the amount of as filing fee.</li> <li>☑ Credit any overpayment.</li> <li>☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.</li> <li>□ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).</li> </ul>							
Dated	: March 5, 2002			Be P. Cl Te	ell, Boyd & O. Box 11	inois 60690-1135 7-4270	)

CERTIFICATE OF Applicant(s): Ozawa, K	MAILIN Y "EXPRESS I	MAIL" (37 CFR 1.10)	Docket No. 113197-025		
Serial No. Unknown  Invention: OPTICAL F	Filing Date March 5, 2002 IBER FUSION SPLICER AND M	Examiner Unknown  ETHOD FOR ESTIMATING A SI	Group Art Unit Unknown		
DISCHARG	ED BY THE OPTICAL FIBER F	USION SPLICER			
Utility Patent App. Tra Power of Attorney (3 p (1 pg.); PTO-Form 144 (2 pgs.); Check in the a s being deposited with 37 CFR 1.10 in an env	Patent App. Trans. (Large Entity) (duplicate); Spec. (18 pgs.); Formal Drawings (3 sheets); Exec. Dec. and of Attorney (3 pgs); Certified Copy of One Japanese Priority Document (2001-194320); Inf. Disc. State. ; PTO-Form 1449 (1 pg.); Two References; Two Abstracts; Assign. Rec. Form Cover Sheet (1 pg.); Assign. ); Check in the amount of \$40.00; Check in the amount of \$740.00; return receipt postcard (Identify type of correspondence)  and deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under R 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on March 5, 2002  (Date)  Robert J. Bleecieri  (Typed or Inited Numa of Person Mailing Correspondence)  EV 063756811 US  ("Express Mail" Mailing Label Number)				

Note: Each paper must have its own certificate of mailing.